



## CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: December 12, 2005 Name: Lawrence G. Almeda Signature:

BRINKS HOFER GILSON &LIONE

Examiner: Kriellion A. Sanders

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: ESIN GULARI ET AL.

Appln. No.:

10/620,832

Filed:

July 16, 2003

For:

METHOD OF DELAMINATING A **GRAPHITE STRUCTURE WITH A** 

COATING AGENT IN A SUPERCRITICAL

**FLUID** 

Attorney Docket No:

10114-015 (WSU 03-636)

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

**TRANSMITTAL** 

Art Unit: 1714

Sir:									
Attacl	hed is/are:								
$\boxtimes$	Second Supplemental Information Disclosure Statement; Form PTO-1449; Cited Reference								
$\boxtimes$	Return Receipt Postcard								
Fee c	alculation:								
	No additional fee is required.								
	Small Entity.								
	An extension fee in an amount of \$ for amonth extension of time under 37 C.F.R. § 1.136(a).								
	A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().								
	An additional filing fe	e has be	een calculated as sl	nown below:					
	Small Entity Not a Small Entity					imall Entity			
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus	1		x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=			+ \$360=	
					Total	\$		Total	\$
Fee p	Fee payment:								
$\boxtimes$	Please charge Deposit Account No. 23-1925 in the amount of \$180.00. A copy of this Transmittal is enclosed for this purpose.								
	Payment by credit card in the amount of \$ (Form PTO-2038 is attached).								
$\boxtimes$	The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any								

extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Respectfully submitted,

December 12, 2005

Account No. 23-1925.

Date

Lawrence G. Almeda (Reg. No. 46,151)



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: ESIN GULARI ET AL.

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METHOD OF DELAMINATING A GRAPHITE STRUCTURE WITH

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Attorney Docket No: 10114-015 (WSU 03-636)

Examiner: Kriellion A. Sanders

Art Unit: 1714

## SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and more particularly in accordance with 37 C.F.R. §1.97(c), Applicant hereby cites the following reference(s):

EXAMINER NON PATENT LITERATURE DOCUMENTS		
INITIAL	(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial,	T
	symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.	
	Gulay K. Serhatkulu, et al., "A New Approach to Polymer Nanocomposites with Supercritical C02 Exfoliated Clays,"	Х
i.	November 2002,	
	https://engineering.purdue.edu/ChE/Nano/NanoChmE/NSE Topical_2002/SynthesisandProcessi	
	ngofNanocompositesAbstracts.htm	

Applicant is enclosing Form PTO-1449 (one sheet), along with a copy of each listed reference for which a copy is required under 37 C.F.R. §1.98(a)(2). As each of the listed references is in English, no further commentary is believed to be necessary, 37 C.F.R §1.98(a)(3). Applicant respectfully requests the Examiner's consideration of the above reference(s) and entry thereof into the record of this application.

By submitting this Statement, Applicant is attempting to fully comply with the duty of candor and good faith mandated by 37 C.F.R. §1.56. As such, this Statement is not intended to constitute an admission that any of the enclosed references, or other information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 C.F.R. §1.56(a).

Applicant has calculated a processing fee in the amount of \$180.00 to be due under 37 C.F.R. §1.17(p) in connection with the filing of this Statement. Applicant has

Attorney Docket No. 10114-015 Client Reference No. WSU 03-636

Appln. No. 10/620,832

enclosed a check covering this fee, or authorized charging the fee to a deposit account or credit card, as indicated in the Transmittal accompanying this Statement.

Respectfully submitted,

December 12, 2005

Date

Lawrence G. Almeda (Reg. No.) 46,151



FORM PTO-1449	APPLICATION NO.	ATTORNEY DOCKET NO.	
	10/620,832	10114-015	
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT	FILING DATE February 16, 2003	GROUP ART UNIT	
(use several sheets if necessary)	FIRST NAMED INVENTOR: ESIN GUL	ARI ET AL.	
	EXAMINER NAME: Kriellion A. Sanders		

EXAMINER INITIALS	Cite No.	DOCUMENT NUMBER Number-Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where, Relevant Passages or Relevant Figures Appear

## **FOREIGN PATENT DOCUMENTS**

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EXAMINER INITIALS	Cite No.	Foreign Patent Document Country Code, Number -Number- Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where, Relevant Passages or Relevant Figures Appear	т

EXAMINER INITIAL	NON PATENT LITERATURE DOCUMENTS  (Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.	Т
	Gulay K. Serhatkulu, et al., "A New Approach to Polymer Nanocomposites with Supercritical C02 Exfoliated Clays," November 2002, https://engineering.purdue.edu/Che/Nano/NanoChme/NSE_Topical_2002/SynthesisandProcessingofNanocompositesAbstracts.htm	×
		+-

NOTE: For "T" – please place an "X" if an English translation is being provided to the Patent Office.

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.